

HORIZONTAL CONTROL
NORTH AMERICAN DATUM OF 1927

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

38-086-22
CORYDON QUADRANGLE
10 IND.-174 KY.
N3800-W8600/15
DIAGRAM NJ 16-5
VINCENNES

Harrison County, Ind.;
Meade County, Ky.

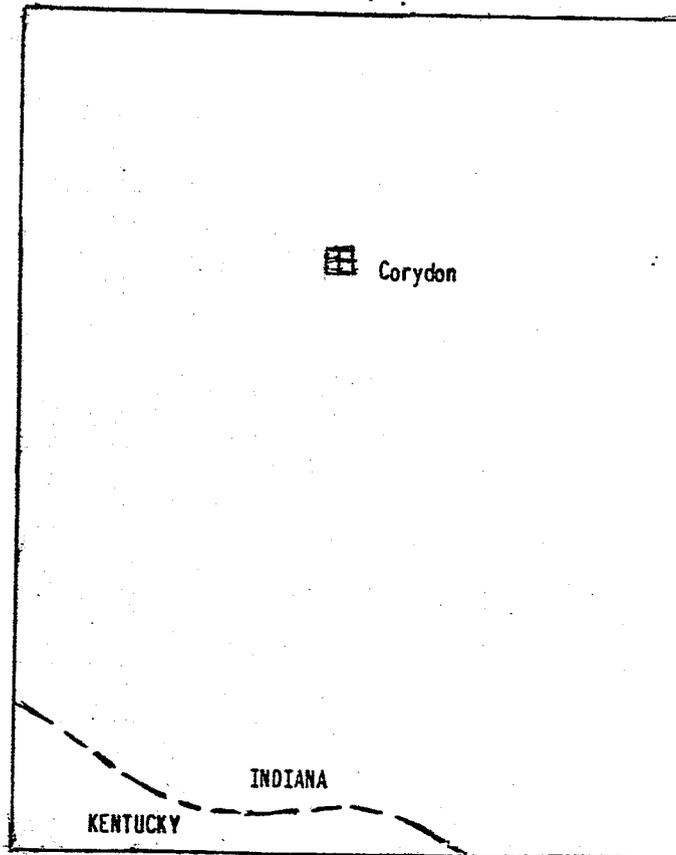
Edition of 4/19/77

PR: CRV/rmm

Only the permanent marks are
listed for control classified
obsolete and are not shown on
sketch

Plane coordinates are based on transverse
Mercator projection, Indiana East and West
Zones; and Lambert projection, Kentucky,
South Zone

NEW SALISBURY
(22)



ALTON
(11 IND.-175 KY.)

KOSMOSDALE
(9 IND.-173 KY.)

EKRON
(1 IND.-151 KY.)

38°00'

86°00'

DISCLAIMER

We no longer attest to the validity of the positions listed for horizontal control established by transit traverse procedures. This control is now considered OBSOLETE and is included in this list for the purpose of identification only.

10 IND.-174 KY.
CORYDON QUADRANGLE

38-086-22
N3800-W8600/15

MARK (USGS) —

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USED

EK 3 ELEV 610

STATION	DESCRIPTION	EATITUDE	LONGITUDE
	PLANE COORDINATES, FEET	O T N	O I W

The following positions are considered OBSELETE. To be used only to locate permanent marks in the field.

By C. B. Kendall, 1928; Book C8382

Brandenburg; 46 ft W. of NW. corner of Meade County Courthouse; 39 ft N. of N. edge of concrete walk leading to W. entrance of courthouse; 2 ft N. of extended N. face of courthouse; in concrete post; standard tablet stamped "TT STA NO 12 K 1928"

IND. E.)	X = 355,293	Y = 184,072	38 00 16.00	86 10 07.93
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By R. C. Darnell, 1928; Book C8477

Paynesville, 5.1 mi NE. of; 4.7 mi NW. of Brandenburg on State Highway 228; at intersection of Paynesville; Haynes landing rd. going S.; Paynesville-Haynes landing rd. going N. is 500 ft farther toward Brandenburg; 85 ft N. of State Highway 228 and 25 ft W. of old landing rd.; 10 ft S. of old original rd.; in concrete post; standard tablet stamped "TT STA NO 6 D 1928"

	X = 333,240	Y = 190,743	38 01 20.69	86 14 43.96
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By R. C. Darnell, 1937; Book D3505

Lanesville, 2.6 mi NW. of; 6.2 mi SW. of Georgetown; in SW. corner of yard of school No. 8; in sec. 13, T. 3 S., R. 4 E.; 30 ft N. and 14 ft E. of crossroads; 32 ft S. and 30 ft W. of SW. corner of school building; in concrete post; standard tablet stamped "TT 28 D 1937"

	X = 396,751	Y = 273,095	38 14 57.97	86 01 34.28
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New Middletown, 1.1 mi NE. of, thence 0.5 mi E., thence 0.8 mi N., thence 1.0 mi ENE.; at St. Peters Evangelical Lutheran Church; 75 ft E. of junction of rds.; 55 ft S. of SE. corner of church; in E. end of concrete retaining wall of cemetery; standard tablet stamped "35 W 1937 766"

	X = 399,003	Y = 251,442	38 11 24.00	86 01 05.02
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Elizabeth, 0.5 mi N. of, thence 1.5 mi W.; 55 ft SE. of crossroads; 50 ft E. of centerline of N.-S. rd.; 25 ft S. of centerline of E.-W. rd.; in corner of open field; in concrete post; standard tablet stamped "29 W 1937 755" (Reported destroyed, 1966)

	X = 402,812	Y = 228,403	38 07 36.38	86 00 16.27
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Elizabeth, 4.0 mi SW. of, 1.8 mi NW. of Convenience; 0.2 mi W. of Hornicle School No. 2; 27 ft NW. of crossroads; 22 ft N. of centerline of E.-W. rd.; 22 ft W. of centerline of N.-S. rd.; in edge of field; in concrete post; standard tablet stamped "27 W 1937 746" (Reported disturbed, 1948)

	X = 402,934	Y = 206,981	38 04 04.61	86 00 13.77
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STATION DESCRIPTION
PLANE COORDINATES, FEET

LATITUDE
° ' "

LONGITUDE
° ' "

OBSOLETE MARKS (Cont'd.)

Evans Landing, 0.15 mi SE. of Presbyterian Church, along graveled rd, thence 1.4 mi W. along State Highway 11, thence 2.45 mi NW. along graveled rd.; in Sec. 36, T. 5 S., R. 4 E.; about 0.4 mi E. of Ferre Cemetery; 36.5 ft SE. of center of junction of N.-S. graveled rd. and graveled rd. leading W.; 20 ft E. of centerline of N.-S. rd.; 33 ft W. of NW. corner of house belonging to Mr. Lawrence L. Brown; 16 ft SW. of more northerly of two 10-in. sugar maple trees; about 2 ft above level of rd.; in top of concrete post about level with ground; standard tablet stamped "W 26 1937 720"

Ind. E.) X = 397,944 Y = 193,234

38 01 48.52 86 01 15.51

Laconia; at E. entrance of Laconia Consolidated School Building; 225 ft S. of centerline of State Highway 11; in top of N. end of concrete step; 25 ft W. of centerline of driveway; about 0.5 ft above level of sidewalk; standard tablet stamped "25 W 1937 667"

X = 379,018 Y = 193,672

38 01 52.07 86 05 12.07

Laconia, 3.55 mi W. of schoolhouse, along State Highway 11; about 1.65 mi E. along State Highway 135 from Highway bridge over Ohio River at Mauchport, thence 1.1 mi E. along State Highway 11; in sec. 1, T. 6 S., R. 3 E.; 54 ft SW. of center of intersection of trail rd. leading SE.; 36 ft SE. of centerline of hwy.; 52 ft SW. of centerline of trail rd.; 8 ft NW. of fence; 0.6 ft SE. of metal witness post; about 2 ft above hwy.; in concrete post; standard tablet stamped "W 24 1937 657"

X = 361,947 Y = 189,485

38 01 09.86 86 08 45.15

Laconia, 2.5 mi NW. of; 5.0 mi NE. of Mauckport; 400 ft NE. of N. end of pond; 90 ft E. of NE. corner of house of Lee Faith; 25 ft NW. of junction of rd. E.; in concrete post; standard tablet stamped "16 W 1937 626"

X = 371,361 Y = 199,565

38 02 49.98 86 06 48.11

Corydon, 3.7 mi S. of, along State Highway 135, thence 2.3 mi SE.; 750 ft E. of Roanoke School No. 16; 60 ft SE. of crossroads; 25 ft NW. of concrete culvert; in corner of field at SW. end of line of nine cedar trees; in concrete post; standard tablet stamped "14 W 1937 695"

X = 367,366 Y = 228,855

38 07 39.34 86 07 39.87

Corydon, 3.5 mi S. of, along State Highway 135; on W. side of hwy.; 50 ft N. of lane to Jordan Cemetery; 35 ft E. of monument marked "WATSON"; 32 ft SE. of monument marked "SMITH"; in concrete post; standard tablet stamped "13 W 1937 743"

X = 364,455 Y = 242,101

38 09 50.14 86 08 17.15

Corydon; at W. entrance to Harrison County Courthouse; on SE. corner of top step; standard tablet stamped "12 W 1937 550"

X = 368,004 Y = 259,549

38 12 42.80 86 07 33.79

STATION DESCRIPTION
PLANE COORDINATES, FEET

LATITUDE
° ' "

LONGITUDE
° ' "

OBsolete MARKS (Cont'd.)

Corydon, 2.5 mi N. of, along State Highway 135, thence 1.3 mi W.; between secs. 14 and 23, T. 3 R., R. 3 E.; 30 ft N. and 22 ft W. of centerline of rd. at junction of I-rd. N.; on N. side of rd.; in corner of field; in concrete post; standard tablet stamped "TT 50 D 1937"

X = 361,395

Y = 271,960

38 14 45.16

86 08 57.41

New Middletown, 2.1 mi NW. of; 25 ft NE. of junction of rd. S.; 108 ft SW. of SW. corner of house of George Coop; 4 ft S. of small walnut tree; in concrete post; standard tablet stamped "37 W 1937 681" (Not found, 1966)

X = 379,186

Y = 244,573

38 10 15.28

86 05 12.85

Corydon, 4.4 mi SW. of, 1.2 mi W. of Heidleberg Church; 18 ft S. and 85 ft W. of centerline of rd. at junction of rd. S.; in open field; in concrete post; standard tablet stamped "38 W 1937 585"

X = 349,888

Y = 246,771

38 10 35.54

86 11 19.86

By R. C. Darnell, 1937; Book B3502

Central, 1.0 mi N. of, along State Highway 135, thence 0.7 mi W.; 57 ft S. and 7 ft W. of centerline of rd. at junction of private lane S.; 1 ft E. of fenceline; in concrete post; standard tablet stamped "31 W 1936 637"

X = 355,307

Y = 224,138

38 06 52.09

86 10 10.46

Elizabeth, 0.5 mi N., thence 4.7 mi W. of; 2.5 mi SW. of New Middletown; 33 ft N. of NE. corner of barn on property of Mr. Henry Schumaker; 23 ft S. of center of old rd.; in concrete post; standard tablet stamped "W 30 1937 621"

X = 385,993

Y = 229,802

38 07 49.55

86 03 46.82

By R. C. Darnell, 1937; Book D2399

Corydon, 3.5 mi NE. of; about 6 mi W. of Lanesville; on rd. leading NE. of Corydon; along E. side of Indian Creek; near cor. secs. 16, 17, 20 and 21, T. 3 S., R. 4 E.; 20 ft N. and 25 ft W. of junction of I-rd. N.; in corner of woods; in concrete post; standard tablet stamped "TT 51 D 1937"

X = 379,155

Y = 271,183

38 14 38.34

86 05 14.75

By R. C. Darnell, 1937; Book D2459

White Cloud; on grounds of Blue River Inn; 100 ft N. of centerline of hwy. at junction of entrance to Inn; 20 ft W. of centerline of hwy.; 43 ft NW. of NW. corner of porch of store of Victor Rothrock; 7 ft N. of line of arborvitae shrubbery; in concrete post; standard tablet stamped "17 W 1937 448"

X = 339,820

Y = 265,271

38 13 37.84

86 13 27.33

STATION DESCRIPTION
PLANE COORDINATES, FEET

LATITUDE
O I N

LONGITUDE
O I N

OBSOLETE MARKS (Cont'd.)

White Cloud, 1.8 mi W. of, thence 0.9 mi S.; 50 ft S. of centerline of rd. at junction of lane to "The Old Pioneer Farm"; 17 ft W. of centerline of lane; in concrete post; standard tablet stamped "18 W 1937 555" Ind. E.) X = 332,475 Y = 262,266

38 13 07.68

86 14 59.13

By R. C. Darnell, 1937; Book 02459

Central, 4.5 mi NW. of, 1.5 mi W. of Valley City, thence 1.8 mi N.; 45 ft SE. of junction of rd. E.; 35 ft E. of centerline of N.-S. rd.; 25 ft S. of centerline of E.-W. rd.; in concrete post; standard tablet stamped "22 W 1937 590"

X = 340,116

Y = 224,724

38 06 57.03

86 13 20.58

Glidas, 1.0 mi W. of; 12 ft N. of centerline of E.-W. rd.; 16 ft SW. of centerline of farm rd., at gate to farm; 20 ft W. of W. gatepost; 3 ft N. of wire fence; in concrete post; standard tablet stamped "34 W 1937 604"

X = 346,265

Y = 203,278

38 03 25.37

86 12 02.09

By J. A. Mathias, 1946; Book H300

Brandenburg; 2.0 mi NW. of junction of State Highways 228 and 448 along Highway 228; at T-rd. N.; on extended centerline of T-rd. N.; 21 ft S. of centerline of hwy.; in concrete post; USED standard disk stamped "EK 3 ELEV 610"

X = 345,379

Y = 185,057

38 00 25.20

86 12 11.86

MARKS TIED BY NGS

By R. C. Darnell, 1937; Book 03505

Laconia, 2.7 mi N. of, along State Highway 11, thence 2.2 mi W., thence 1.9 mi NW.; 52 ft S. of junction of rd. at pond; 18 ft SE. of centerline of rd.; 47 ft NW. of apple tree; in concrete post; standard tablet stamped "15 W 1937 626"

X = 368,481.35

Y = 213,041.75

38 05 03.068

86 07 24.941

New Middletown, 1.1 mi NE. of, thence 0.5 mi E., thence 0.5 mi SE.; 1.4 mi S. of St. Peters Evangelical Lutheran Church, thence 0.8 mi W.; 11 ft N. and 35 ft W. of centerline of farm rd. at junction of rd. to farmhouse; 6 ft W. of ditch; in corner of field; in concrete post; standard tablet stamped "36 W 1937 721"

X = 396,120.60

Y = 244,329.26

38 10 13.575

86 01 40.780

STATION DESCRIPTION
 PLANE COORDINATES, FEET

LATITUDE
° ' "

LONGITUDE
° ' "

MARKS IIED BY NGS (Cont'd.)

By R. C. Darnell, 1937; Book D2459

Valley City, 1.5 mi SW. of, 2.5 mi SE. of New Amsterdam, at junction of rd. W. at Wesley Chapel; on W. end of N. bottom step at entrance to chapel; standard tablet stamped "23 W 1937 764"

X = 335,448.70

Y = 212,915.22

38 05 00.009

86 14 18.063

By R. C. Darnell, 1930; Book D3502

Laconia, 2.6 mi N. of, along State Highway 11, thence 1.0 mi E.; 1.0 mi E. of Goshen Cemetery; in open field; 32 ft NW. of crossroads; 23 ft N. of centerline of E.-W. rd.; 23 ft W. of centerline of N.-S. rd.; in concrete post; standard tablet stamped "32 W 1937 718"

X = 387,031.47

Y = 207,100.63

38 04 05.173

86 03 32.621

Central, 3.2 mi SW. of, along State Highway 135, thence 2.3 mi NE.; 2.3 mi NE. of Glidas; 53 ft NW. of junction of rd.; 29 ft N. of centerline of E.-W. rd.; 17 ft W. of centerline of N.-S. rd.; in concrete post; standard tablet stamped "33 W 1937 587"

X = 362,039.80

Y = 205,200.91

38 03 45.234

86 08 44.999

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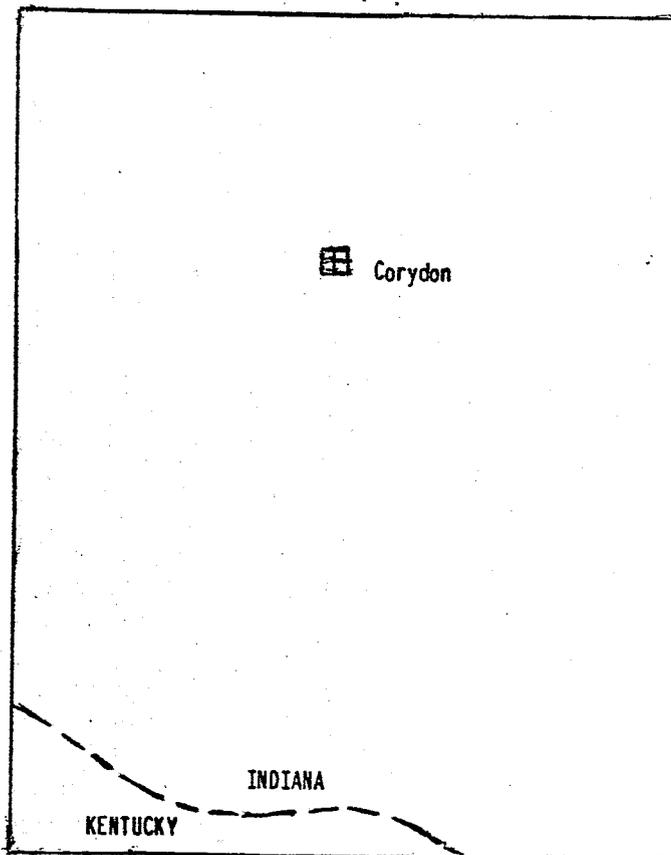
Edition of 4/19/77

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Zones; and Lambert projection, Kentucky,
South Zone

NEW SALISBURY
(22)



ALTON
(11 IND.-175 KY.)

KOSMOSDALE
(9 IND.-173 KY.)

38°00'

EKRON
(1 IND.-151 KY.)

DISCLAIMER

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10 IND.-174 KY.
CORYDON QUADRANGLE

38-086-22
N3800-W8600/15

INDEX OF PERMANENT MARKS

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22 W 1937 590	6
23 W 1937 764	7
W 24 1937 657	4
25 W 1937 667	4
W 26 1937 720	4
27 W 1937 746	3
29 W 1937 755	3
W 30 1937 621	5
32 W 1937 718	7
33 W 1937 587	7
34 W 1937 605	6
35 W 1937 766	3
36 W 1937 721	6
37 W 1937 681	5
38 W 1937 585	5
<u>USED</u>	
EK 3 ELEV 610	6

STATION	DESCRIPTION	EATITUDE	LONGITUDE
	PLANE COORDINATES, FEET	O I N	O I N

The following positions are considered OBSELETE. To be used only to locate permanent marks in the field.

By C. B. Kendall, 1928; Book C8382

Brandenburg; 46 ft W. of NW. corner of Meade County Courthouse; 39 ft N. of N. edge of concrete walk leading to W. entrance of courthouse; 2 ft N. of extended N. face of courthouse; in concrete post; standard tablet stamped "TT STA NO 12 K 1928"

IND. E.)	X = 355,293	Y = 184,072	38 00 16.00	86 10 07.93
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By R. C. Darnell, 1928; Book C8477

Paynesville, 5.1 mi NE. of; 4.7 mi NW. of Brandenburg on State Highway 228; at intersection of Paynesville; Haynes landing rd. going S.; Paynesville-Haynes landing rd. going N. is 500 ft farther toward Brandenburg; 85 ft N. of State Highway 228 and 25 ft W. of old landing rd.; 10 ft S. of old original rd.; in concrete post; standard tablet stamped "TT STA NO 6 D 1928"

	X = 333,240	Y = 190,743	38 01 20.69	86 14 43.96
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By R. C. Darnell, 1937; Book D3505

Lanesville, 2.6 mi NW. of; 6.2 mi SW. of Georgetown; in SW. corner of yard of school No. 8; in sec. 13, T. 3 S., R. 4 E.; 30 ft N. and 14 ft E. of crossroads; 32 ft S. and 30 ft W. of SW. corner of school building; in concrete post; standard tablet stamped "TT 28 D 1937"

	X = 396,751	Y = 273,095	38 14 57.97	86 01 34.28
--	-------------	-------------	-------------	-------------

New Middletown, 1.1 mi NE. of, thence 0.5 mi E., thence 0.8 mi N., thence 1.0 mi ENE.; at St. Peters Evangelical Lutheran Church; 75 ft E. of junction of rds.; 55 ft S. of SE. corner of church; in E. end of concrete retaining wall of cemetery; standard tablet stamped "35 W 1937 766"

	X = 399,003	Y = 251,442	38 11 24.00	86 01 05.02
--	-------------	-------------	-------------	-------------

Elizabeth, 0.5 mi N. of, thence 1.5 mi W.; 55 ft SE. of crossroads; 50 ft E. of centerline of N.-S. rd.; 25 ft S. of centerline of E.-W. rd.; in corner of open field; in concrete post; standard tablet stamped "29 W 1937 755" (Reported destroyed, 1966)

	X = 402,812	Y = 228,403	38 07 36.38	86 00 16.27
--	-------------	-------------	-------------	-------------

Elizabeth, 4.0 mi SW. of, 1.8 mi NW. of Convenience; 0.2 mi W. of Hornicle School No. 2; 27 ft NW. of crossroads; 22 ft N. of centerline of E.-W. rd.; 22 ft W. of centerline of N.-S. rd.; in edge of field; in concrete post; standard tablet stamped "27 W 1937 746" (Reported disturbed, 1948)

	X = 402,934	Y = 206,981	38 04 04.61	86 00 13.77
--	-------------	-------------	-------------	-------------

STATION	DESCRIPTION	LATITUDE	LONGITUDE
	PLANE COORDINATES, FEET	° ' "	° ' "

OBSOLETE MARKS (Cont'd.)

Evans Landing, 0.15 mi SE. of Presbyterian Church, along graveled rd, thence 1.4 mi W. along State Highway 11, thence 2.45 mi NW. along graveled rd.; in Sec. 36, T. 5 S., R. 4 E.; about 0.4 mi E. of Ferre Cemetery; 36.5 ft SE. of center of junction of N.-S. graveled rd. and graveled rd. leading W.; 20 ft E. of centerline of N.-S. rd.; 33 ft W. of NW. corner of house belonging to Mr. Lawrence L. Brown; 16 ft SW. of more northerly of two 10-in. sugar maple trees; about 2 ft above level of rd.; in top of concrete post about level with ground; standard tablet stamped "W 26 1937 720"

Ind. E.)	X = 397,944	Y = 193,234	38 01 48.52	86 01 15.51
----------	-------------	-------------	-------------	-------------

Laconia; at E. entrance of Laconia Consolidated School Building; 225 ft S. of centerline of State Highway 11; in top of N. end of concrete step; 25 ft W. of centerline of driveway; about 0.5 ft above level of sidewalk; standard tablet stamped "25 W 1937 667"

	X = 379,018	Y = 193,672	38 01 52.07	86 05 12.07
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Laconia, 3.55 mi W. of schoolhouse, along State Highway 11; about 1.65 mi E. along State Highway 135 from Highway bridge over Ohio River at Mauckport, thence 1.1 mi E. along State Highway 11; in sec. 1, T. 6 S., R. 3 E.; 54 ft SW. of center of intersection of trail rd. leading SE.; 36 ft SE. of centerline of hwy.; 52 ft SW. of centerline of trail rd.; 8 ft NW. of fence; 0.6 ft SE. of metal witness post; about 2 ft above hwy.; in concrete post; standard tablet stamped "W 24 1937 657"

	X = 361,947	Y = 189,485	38 01 09.86	86 08 45.15
--	-------------	-------------	-------------	-------------

Laconia, 2.5 mi NW. of; 5.0 mi NE. of Mauckport; 400 ft NE. of N. end of pond; 90 ft E. of NE. corner of house of Lee Faith; 25 ft NW. of junction of rd. E.; in concrete post; standard tablet stamped "16 W 1937 626"

	X = 371,361	Y = 199,565	38 02 49.98	86 06 48.11
--	-------------	-------------	-------------	-------------

Corydon, 3.7 mi S. of, along State Highway 135, thence 2.3 mi SE.; 750 ft E. of Roanoke School No. 16; 60 ft SE. of crossroads; 25 ft NW. of concrete culvert; in corner of field at SW. end of line of nine cedar trees; in concrete post; standard tablet stamped "14 W 1937 695"

	X = 367,366	Y = 228,855	38 07 39.34	86 07 39.87
--	-------------	-------------	-------------	-------------

Corydon, 3.5 mi S. of, along State Highway 135; on W. side of hwy.; 50 ft N. of lane to Jordan Cemetery; 35 ft E. of monument marked "WATSON"; 32 ft SE. of monument marked "SMITH"; in concrete post; standard tablet stamped "13 W 1937 743"

	X = 364,455	Y = 242,101	38 09 50.14	86 08 17.15
--	-------------	-------------	-------------	-------------

Corydon; at W. entrance to Harrison County Courthouse; on SE. corner of top step; standard tablet stamped "12 W 1937 550"

	X = 368,004	Y = 259,549	38 12 42.80	86 07 33.79
--	-------------	-------------	-------------	-------------

STATION	DESCRIPTION	LATITUDE	LONGITUDE
PLANE COORDINATES, FEET		° ' "	° ' "

OBSOLETE MARKS (Cont'd.)

Corydon, 2.5 mi N. of, along State Highway 135, thence 1.3 mi W.; between secs. 14 and 23, T. 3 R., R. 3 E.; 30 ft N. and 22 ft W. of centerline of rd. at junction of I-rd. N.; on N. side of rd.; in corner of field; in concrete post; standard tablet stamped "TI 50 D 1937"

X = 361,395	Y = 271,960	38 14 45.16	86 08 57.41
-------------	-------------	-------------	-------------

New Middletown, 2.1 mi NW. of; 25 ft NE. of junction of rd. S.; 108 ft SW. of SW. corner of house of George Coop; 4 ft S. of small walnut tree; in concrete post; standard tablet stamped "37 W 1937 681" (Not found, 1966)

X = 379,186	Y = 244,573	38 10 15.28	86 05 12.85
-------------	-------------	-------------	-------------

Corydon, 4.4 mi SW. of, 1.2 mi W. of Heidleberg Church; 18 ft S. and 85 ft W. of centerline of rd. at junction of rd. S.; in open field; in concrete post; standard tablet stamped "38 W 1937 585"

X = 349,888	Y = 246,771	38 10 35.54	86 11 19.86
-------------	-------------	-------------	-------------

By R. C. Darnell, 1937; Book B3502

Central, 1.0 mi N. of, along State Highway 135, thence 0.7 mi W.; 57 ft S. and 7 ft W. of centerline of rd. at junction of private lane S.; 1 ft E. of fenceline; in concrete post; standard tablet stamped "31 W 1936 637"

X = 355,307	Y = 224,138	38 06 52.09	86 10 10.46
-------------	-------------	-------------	-------------

Elizabeth, 0.5 mi N., thence 4.7 mi W. of; 2.5 mi SW. of New Middletown; 33 ft N. of NE. corner of barn on property of Mr. Henry Schumaker; 23 ft S. of center of old rd.; in concrete post; standard tablet stamped "W 30 1937 621"

X = 385,993	Y = 229,802	38 07 49.55	86 03 46.82
-------------	-------------	-------------	-------------

By R. C. Darnell, 1937; Book D2399

Corydon, 3.5 mi NE. of; about 6 mi W. of Lanesville; on rd. leading NE. of Corydon; along E. side of Indian Creek; near cor. secs. 16, 17, 20 and 21, T. 3 S., R. 4 E.; 20 ft N. and 25 ft W. of junction of I-rd. N.; in corner of woods; in concrete post; standard tablet stamped "TI 51 D 1937"

X = 379,155	Y = 271,183	38 14 38.34	86 05 14.75
-------------	-------------	-------------	-------------

By R. C. Darnell, 1937; Book D2459

White Cloud; on grounds of Blue River Inn; 100 ft N. of centerline of hwy. at junction of entrance to Inn; 20 ft W. of centerline of hwy.; 43 ft NW. of NW. corner of porch of store of Victor Rothrock; 7 ft N. of line of arborvitae shrubbery; in concrete post; standard tablet stamped "17 W 1937 448"

X = 339,820	Y = 265,271	38 13 37.84	86 13 27.33
-------------	-------------	-------------	-------------

STATION	DESCRIPTION	LATITUDE	LONGITUDE
	PLANE COORDINATES, FEET	O I W	O I W

OBSOLETE MARKS (Cont'd.)

White Cloud, 1.8 mi W. of, thence 0.9 mi S.; 50 ft S. of centerline of rd. at junction of lane to "The Old Pioneer Farm"; 17 ft W. of centerline of lane; in concrete post; standard tablet stamped "18 W 1937 555"

Ind. E.)	X = 332,475	Y = 262,266	38 13 07.68	86 14 59.13
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By R. C. Darnell, 1937; Book 02459

Central, 4.5 mi NW. of, 1.5 mi W. of Valley City, thence 1.8 mi N.; 45 ft SE. of junction of rd. E.; 35 ft E. of centerline of N.-S. rd.; 25 ft S. of centerline of E.-W. rd.; in concrete post; standard tablet stamped "22 W 1937 590"

	X = 340,116	Y = 224,724	38 06 57.03	86 13 20.58
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Glidas, 1.0 mi W. of; 12 ft N. of centerline of E.-W. rd.; 16 ft SW. of centerline of farm rd., at gate to farm; 20 ft W. of W. gatepost; 3 ft N. of wire fence; in concrete post; standard tablet stamped "34 W 1937 604"

	X = 346,265	Y = 203,278	38 03 25.37	86 12 02.09
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By J. A. Mathias, 1946; Book H300

Brandenburg; 2.0 mi NW. of junction of State Highways 228 and 448 along Highway 228; at T-rd. N.; on extended centerline of T-rd. N.; 21 ft S. of centerline of hwy.; in concrete post; USED standard disk stamped "EK 3 ELEV 610"

	X = 345,379	Y = 185,057	38 00 25.20	86 12 11.86
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MARKS TIED BY NGS

By R. C. Darnell, 1937; Book U3505

Laconia, 2.7 mi N. of, along State Highway 11, thence 2.2 mi W., thence 1.9 mi NW.; 52 ft S. of junction of rd. at pond; 18 ft SE. of centerline of rd.; 47 ft NW. of apple tree; in concrete post; standard tablet stamped "15 W 1937 626"

	X = 368,481.35	Y = 213,041.75	38 05 03.068	86 07 24.941
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New Middletown, 1.1 mi NE. of, thence 0.5 mi E., thence 0.5 mi SE.; 1.4 mi S. of St. Peters Evangelical Lutheran Church, thence 0.8 mi W.; 11 ft N. and 35 ft W. of centerline of farm rd. at junction of rd. to farmhouse; 6 ft W. of ditch; in corner of field; in concrete post; standard tablet stamped "36 W 1937 721"

	X = 396,120.60	Y = 244,329.26	38 10 13.575	86 01 40.780
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10 IND.-174 KY.
CORYDON QUADRANGLE

38-086-22
7

STATION	DESCRIPTION	LATITUDE	LONGITUDE
	PLANE COORDINATES, FEET	° ' "	° ' "

MARKS TIED BY NGS (Cont'd.)

By R. C. Darnell, 1937; Book D2459

Valley City, 1.5 mi SW. of, 2.5 mi SE. of New Amsterdam, at junction of rd. W. at Wesley Chapel; on W. end of N. bottom step at entrance to chapel; standard tablet stamped "23 W 1937 764"

X = 335,448.70 Y = 212,915.22 38 05 00.009 86 14 18.063

By R. C. Darnell, 1940; Book D3502

Laconia, 2.6 mi N. of, along State Highway 11, thence 1.0 mi E.; 1.0 mi E. of Goshen Cemetery; in open field; 32 ft NW. of crossroads; 23 ft N. of centerline of E.-W. rd.; 23 ft W. of centerline of N.-S. rd.; in concrete post; standard tablet stamped "32 W 1937 718"

X = 387,031.47 Y = 207,100.63 38 04 05.173 86 03 32.621

Central, 3.2 mi SW. of, along State Highway 135, thence 2.3 mi NE.; 2.3 mi NE. of Glidas; 53 ft NW. of junction of rd.; 29 ft N. of centerline of E.-W. rd.; 17 ft W. of centerline of N.-S. rd.; in concrete post; standard tablet stamped "33 W 1937 587"

X = 362,039.80 Y = 205,200.91 38 03 45.234 86 08 44.999